# Use Attainability Analysis

for

WBID 3180 Tributary to Spring River

Submitted by Missouri Department of Natural Resources Staff

To Missouri Department of Natural Resources Water Protection Program

#### Field Data Sheets for Recreational Use Stream Surveys

2005 JUL 14 PH 3: 05

#### Data Sheet A - Water Body Identification

Data Sheet A - Water Body Identification	MATER PROTECTION PROSON
Water Body Name (from USGS 7.5' quad): Trib to Spring River	
8-digit HUC: 11070207	
Missouri WBID #: 3\80	
County: Lawrence	
Upstream Legal Description: Sec. 15116, T. 28N, R. 28W	
Downstream Legal Description:	
Upstream Coordinates: E! 412574 N: 4111204	<u>,</u>
Downstream Coordinates:	
Discharger Facility Name(s):	
Discharger Permit Number(s):	
Number of Sites Evaluated:	
Name of Surveyor and Telephone Number: Gene Campbell & Jeff Woodwa	rd 417-888-4028
Organization: MDN2	
Position: Soil Scientist	

I, the undersigned, hereby affirm to the best of my knowledge, that all information reported on this UAA datasheet is true and accurate.

Signed: 1me	amptell	Date:	716/05
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Trib. to Spring River (WB3180)
Lawrence County, Missouri

Trib to Spring River

# Field Data Sheets for Recreational Use Stream Surveys

#### Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

Missouri WBID#: 319	Ca-aal	Site Location D	escription:			
1		12011 Co ada				
Site GPS Coordinates:	·4172/4 M.Ain		Rd 1040			
Date & Time: 6/27	105 5	5 Facility Name:		·		
Personnel: Camob	-ell & Woodwa	Permit Number:		<u>.</u>		
Current Weather Condition	ons: SUNN Y. HO	of Dy Weather Condit	ions for Past 7 days: 140+	d Dry		
Photo Ids: Upstream: WG	343186-01 Downstr	ream: WBD3180-0 Othe	er:	, -		
			-			
Uses Observed*:						
Swimming	Skin diving	SCUBA diving	☐ Tubing	☐ Water skiing		
☐ Wind surfing	☐ Kayaking	☐ Boating	☐ Wading	Rafting		
☐ Hunting	Trapping	Fishing	None of the above	Other:		
Describe: (include number	er of individuals recreati	mg, frequency of use, photo-	-documentation of evidence	of recreational uses, etc.)		
Surrounding Condition	18*: (Mark all that pron	note or impede recreational t	uses. Attach photos of evider	ace or unusual		
items of interest.)	•		- 			
☐ City/county parks	Playgrounds	MDC conservation lands	Urban areas	☐ Campgrounds		
☐ Boating accesses	State parks	National forests	Nature trails	Stairs/walkway		
_				[] Stairs/walkway		
☐ No trespass sign	Fence (	Steep slopes	Other:	[_] Stairs/Walkway		
	17	Steep slopes		L.J Stairs/Walkway		
Evidence of Human Us	e*:		Other:			
	17	Steep slopes	Other:	RV / ATV Tracks		
Evidence of Human Us	e*:		Other:			

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

<sup>\*</sup>Some of this information is not intended to directly influence a decision on any one particular recreational use analysis but may point to conditions that need further analysis or that effect another use.

# Field Data Sheets for Recreational Use Stream Surveys

# Data Sheet B - Site Characterization

Page Two - WBID #3|80: 00 \

Stream Morp	~~	ysical Dime	onsione:				
<u> </u>	Width (ft):		Length (ft):	Avg. Depth (	(ft):	Max, Depth (ft	):
<del></del> -	Width (ft):	40.4 L-4.TET	Length (ft):	Avg. Depth (	•	Max. Depth (ft	·
Pool	Width (ft):	· · · · · · · · · · · · · · · · · · ·	Length (ft):	Avg. Depth (		Max. Depth (ft	· · · · · · · · · · · · · · · · · · ·
Flow	Present?	☐ Yes 🔀	No	Estimated (ft			· · · · · · · · · · · · · · · · · · ·
Downstrea	m View	Physical Di	mensions:				
	Width (ft):		Length (ft):	Avg. Depth (	(ft):	Max. Depth (ft	):
Run	Width (ft):		Length (ft):	Avg. Depth (	ft):	Max. Depth (ft	):
Pool	Width (ft):	30	Length (ft): 5	Avg. Depth (	(ft): 3 ff	Max. Depth (ft	):
Flow 1	Present?	☐ Yes ☐	No	Estimated (ft	<sup>3</sup> /sec):		
Substrate*: (	These valu		up to 100%.)	% Sand	% Silt	% Mud/Clay	% Bedrock
	CODDIC	70 0.	iavei	70 Balld	70 BILL	76 Widd/Clay	78 DCGIOCE
Aquatic Vege	tation*:	(note amount	of vegetation or a	algal growth at the asse	ssment site)		
1 du CK	weed	1 1045	)				
Alan	e .						
•					-		
Vater Charac	cteristics	-			<b>\</b>		
Odor:		Sewage	Musky	Chemical	None	Other:	
Color:	<u> </u>	Clear	Green	Gray	Milky	Other:	
Bottom Depo		Sludge	∑ Solids	Fine sediments	None	Other:	
Surface Depo	osit: _	Oil	Scum	Foam	None	Other:	
This information	is not to l	be used solely	for removal of a	including informati recreational use design quently, this information ditions that need further	ation but rather is t	to provide a more	; e a
the undersig atasheet is tr			to the best of	f my knowledge, tl	nat all informa	tion reported	on this UAA
igned:	im 1	Campl	ell	Date:Position	7/6/05		
rganization:_	mon	JR.		Position	: Soil Sc	ientist	



